



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

JIAN LI, ET AL.

Application No.: 09/897,174

Filed: June 29, 2001

For: LOW-VOLTAGE AND INTERFACE

DAMAGE-FREE POLYMER MEMORY

DEVICE

Art Group: 2826

Examiner: Thomas L. Dickey

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a Notice of Allowance. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

The references were cited in a Search Report dated October 22, 2003 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: December 10, 2003

Gregory D. Caldwell, Reg. No. 39,926

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (503) 684-6200

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Derek S. Watson

-2-

Date

12-10-03

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 2 1

Complete if Known					
Application Number	09/897,174				
Filing Date	June 29, 2001				
First Named Inventor	Jian Li	····································			
Art Unit	2826	· · · · · ·			
Examiner Name	Thomas L. Dickey				
Attorney Docket Number	42390P10047				

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1	US-5,890,016	03-30-1999	Tso				
	2	US-6,034,882	03-07-2000	Johnson et al.				
	3	US-6,055,180	04-25-2000	Gudesen et al.				
	4	US-2001/0050869 A1	12-13-2001	Nishikawa et al.				
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	FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,					
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear					
	5	WO 99/12170	03-11-1999	Gudesen et al.						
	6	WO 00/42652	07-20-2000	Ishizuka et al.						
		11-07-2001	1-07-2001 Ishizuka							
		WO 02/43071 A1	05-30-2002	Johansson et al.						
	1									

Examiner	Date
Signature	Considered

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 2 of 2

Complete if Known					
Application Number	09/897,174				
Filing Date	June 29, 2001				
First Named Inventor	Jian Li				
Art Unit	2826				
Examiner Name	Thomas L. Dickey				
Attorney Docket Number	42390P10047				

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	9	Bune et al., "TWO-DIMENSIONAL FERROELECTRIC FILMS", Nature, Feb. 26 1998, MacMillian Magazines, UK, Vol. 391, No. 6670 pps 874-877	
	10	Bune et al., "NOVEL SWITCHING PHENOMENA IN FERROELECTRIC LANGMUIR-BLODGETT FILMS", Applied Physics Letters, Dec. 25, 1995, AIP USA,	
		Vol. 67, No. 26, pps 3975-3977	
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. <u>.</u>			
			-

Examiner	Date
Signature	Considered

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003. Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.



mage 2826

TRANSMITTAL FORM			Application No.	09/89	7,174			
			Filing Date	June	29, 2001			
(to be used for all	correspondence a	ter initial filing)	First Named Inventor	Jian I	_i			
			Art Unit	2826				
			Examiner Name	Thor	nas L. Dickey			
Total Number of Pages in This Submission			Attorney Docket Numbe	r 42390	OP10047			
	ENCLO	SURES (chec	k all that apply)					
Fee Transmittal Form Drawing(s)				After Allowance Communication to Group				
Fee Attac	ched	Licensing-r	related Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Re	esponse	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Fina	al /declaration(s)	Petition to 6	Convert a Application		Proprietary Information			
Extension of Tin	ne Request	Power of A Change of	ttorney, Revocation Correspondence Address		Status Letter			
Express Abandonment Request			isclaimer		Other Enclosure(s) (please identify below):			
Information Disc	closure Statement	Request for	r Refund	Copies of ten (10) cited				
PTO/SB/0		CD, Numbe	er of CD(s)	_	Copy of PCT Search report ated 10/22/03			
Document(s)	or r nortey			-	Return Postcard			
Response to Mincomplete App	ssing Parts/ lication	Remarks						
Basic	Filing Fee	Remarks						
Decla	aration/POA							
Response Parts und 1.52 or 1.	e to Missing Ier 37 CFR 53							
	SIGNATUR	RE OF APPLICA	NT, ATTORNEY, OR A	GENT				
Firm or	Gregory D. Ca	ldwell, Reg. No	o. 39,926	- · · ·				
Individual name	BLAKELY,	SOKOLOFF,	TAYLOR & ZAFI	MAN I	LLP			
Signature				-				
Date December 10, 2003								
	CERTI	ICATE OF MAIL						
I hereby certify that this correspondence is being deposited w sufficient postage as first class mail in an envelope addressed 22313-1450.								
Typed or printed na	me Derek S. W	atson						
Signature	0-0	8400		Date	December 10, 2003			



FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

METHOD OF PAYMENT (check all that apply)

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known					
Application Number	09/897,174	_			
Filing Date	June 29, 2001				
First Named Inventor	Jian Li	_			
Examiner Name	Thomas L. Dickey				
Group/Art Unit	2826				
Attorney Docket No.	42390P10047				

FEE CALCULATION (continued)

☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None	3. /	ADDITIO	NAL	FEES	<u> </u>			· -
Deposit Account	Lar	ge Entity	Sma	II Entity	<u>1</u>			·
Deposit	Fee Cod	_	Fee Code	Fee (\$)	- Fe	e Description	l	Fee Paid
Account Number 02-2666 Deposit	1051 1052		2051 2052	65 25	Surcharge - late filing Surcharge - late prov	-		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	3 130	2053	130	cover sheet. Non-English specific	ation		
The Commissioner is authorized to:(check all that apply)	1812		1812	2,520	For filing a request for	r <i>ex parte</i> reexami	nation	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920 *	Requesting publication Examiner action	on of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1. Charge fee(s) indicated below, except for the filing fee	20 1805	5 1,840*	1805	1,840 1	Requesting publication	on of SIR after		
to the above-identified deposit account	1251	110	2251	55	Extension for reply w	ithin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply w	ithin second month	1	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply w	ithin third month		<u> </u>
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply w	ithin fourth month		
Fee Fee Fee Fee Description Fee Pai	d ₁₂₅₅	5 1,210	2255	605	Extension for reply w	ithin fifth month		
Code (\$)	1404	330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee	1402	330	2402	165	Filing a brief in suppo	ort of an appeal		
1002 340 2002 170 Design filing fee	1403	3 290	2403	145	Request for oral hea	ring		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451		2451	1,510	Petition to institute a	public use proceed	ding	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452		2452	55	Petition to revive - ur		-	
1005 100 2005 00 Frovisional mility rec	1453		2453	665	Petition to revive - ur	nintentional		
SUBTOTAL (1) (\$)	1501		2501	665	Utility issue fee (or re			
2. EXTRA CLAIM FEES _{Extra} Fee from	1502		2502	240	Design issue fee	,		
Claims below Fee Pai	d 1503	640	2503	320	Plant issue fee			
Total Claims = X = =	1460	130	2460	130	Petitions to the Com	missioner		
Independent Science A = X = =	1807	7 50	1807	50	Processing fee under	37 CFR 1.17(q)		
Multiple Dependent =	1806	6 180	1806	180	Submission of Inform	nation Disclosure S	Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each pate property (times number			
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1809	770	1809	385	Filing a submission a (37 CFR § 1.129(a))	fter final rejection		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in examined (37 CFR §			
1203 290 2203 145 Multiple Dependent claim, if not paid	1801	1 770	2801	385	Request for Continue		CE)	
1204 86 2204 43 **Reissue independent claims over original patent				900	Request for expedite)	
	1802		1802	800	of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other	fee (specify)						
SUBTOTAL (2) (\$)	٦]							
**or number previously paid, if greater, For Reissues, see below	• Redu	ced by Basic	: Filing F	ee Paid	:	SUBTOTAL (3)	(\$)	
SUBMITTED BY					Comp	lete (if applica	able)	
Name (Print/Type) Gregory D. Caldwell		Registratio Attorney/Age		3	39,926	Telephone	(503) 68	·
Signature						Date	12/1	0/03